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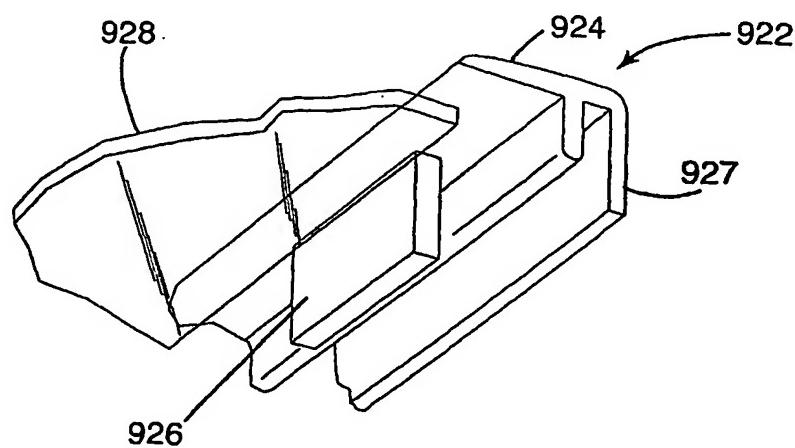
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- (71) Applicant (*for all designated States except US*): SSW HOLDING COMPANY, INC. [US/US]; 3501 South Tulsa, Fort Smiths, AR 72903 (US).
- (72) Inventors; and
(75) Inventors/Applicants (*for US only*): McMILLIN, Matthew, J. [US/US]; 4216 Highland Oaks Drive, New Albany, IN 47150 (US). ROUCH, Eric [US/US]; 1006 springside Way, Louisville, KY 40223 (US).

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(54) Title: HEAT STAKED SHELF



(57) Abstract: A shelving assembly (920) is disclosed, with the shelving assembly (920) including a series of heat stake ribs (926). The ribs (926) may be hot formed and made pliable so as to be flexed for purposes of providing additional retention and support to a glass shelf panel (928). The glass shelf panel (928) is also secured to a plastic rim (922). Heat stake pads (942) may be utilized with the heat stake ribs (926). The heat stake ribs (926) may be deformed against the corresponding heat stake pads (942) so as to provide support for the glass shelf panel (928).

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/24713

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A4SF 5/08
 US CL : 211/153

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 U.S. : 211/153; 312/404,408

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
 EAST text search

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5,441,338 A (KANE et al.) 15 August 1995 (15.08.1995), Figures 1-10 and 49-50B.	1-43
Y	US 5,362,145 A (BIRD et al.) 8 November 1994 (08.11.1994), Figures 1-8.	1-43
Y	US 5,660,777 A (HERRMANN et al.) 26 August 1997 (26.08.1997), Figures 1, 2, 8, 14, 15, 19, 21, 26, 28, and 30.	1-43
Y	US 5,682,698 A (BEVINS) 04 November 1997 (04.11.1997), column 1, lines 64-67.	1-12
Y	US 6,163,996 A (GEBKA) 26 December 2000 (26.12.2000), column 3, lines 25-28, Figures 2-4.	1-12
Y	US 6,145,232 A (BEVINS) 14 November 2000 (14.11.2000), column 2, lines 64-67.	1-12
Y	US 5,853,852 A (EICHORN) 29 December 1998 (29.12.1998), Figures 1-4 and column 1, lines 26-28.	24 and 25

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Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230	Authorized officer Erica B. Harris <i>V. H. b. harris</i> Telephone No. 703-306-9071